## ABSTRACT OF THE DISCLOSURE

A removing member which rotates while being in contact with the periphery of a rotating member for conveying a sheet of paper that rotates while being in contact with a printed side of a sheet of paper is provided. When undried ink on the printed side is transferred to the periphery of the rotating member at the time of conveying the printed sheet, the undried ink is thinly spread in a part where the periphery of the rotating member and the periphery of the removing member come into contact with each other and therefore dried quicker. The removing member removes a part of the ink from the periphery of the rotating member. Consequently, the printed sheet is prevented from being smudged by the re-transfer. Since double-side printing or multicolor printing can be started before the ink on the printed side of the printed sheet of paper is completely dried, the work efficiency of the double-side printing or multicolor printing is improved.